Vol. III.-No. 96.

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NEW YORK, SATURDAY, NOVEMBER 23, 1872.

Price Five Cents

Vol. III—No. 06.

**NEW YORK, SATURDAY, NOVEMBER 23, 1872.

**Prince Five Centre of Company of the Company of t

A STUDY.

I think, indeed, 'twae only this that made
Her seem peculiar; namely, she had no
Peculiarity. The world to-day
Expects us to be odd; to wear our hair
Extremely long or else extremely short;
To have decided viows on some one point,
Or else nusettled views on all. But she
Was living simply what she wished to live;
A lovely life of rounded womanhood,
With no sharp, salioni points for eye or ear
To selice and pass qu'ck judgment on. She
Not quite content to let the golden days
Slip from her fingers like the well-worn boa
Of some jone roaser; it does and 'o'ce and No squite content to let the golden days
Slip from her fingers like the well-worn beads
Of some long rosary, t.d. o'er and o'er
Each night with dull, mechanical routine.
But yet she had no "contral purpose," no
Absorbing aim to which all else must yield;
And so the very sweetness of her life,
Its exquisite simplicity and caim,
Musical in its ellonce, struck the ear
More sharply than a discora would have done.
Just as at each, we grow accustomed to
The jar and clang of bareb machinery,
And elsop profoundly in our narrow berths
Amid the turnoli; but if suddenly And aloop profoundly in our narrow berths
Amid the turmoil; but if suddonly
The noisy whire is alient, and the deep,
Low murmur of the monolit see is all
That stirs the air, we waken with a start,
And ask in terror what has happened; then
Sink back again and smile to think, indeed,
That silence should have wakened us!
Alas!
The world has grown so f-verishly hot,
With restless aims and small ambitious, that

A life which has the cool and temperate flow Of healthful purpose in its veins will seem

— Galaxy for Decen

LITERARY NOTES.

Nearly 30,000 copies of Tennyson's "Gareti d Lynette" were taken by London book

The volumes collected for the Strasbourg Library already amount to fifteen thousand, and some thousands more are in the hands of the Committees in Paris and Italy.

Mr. Morris' new poem will probably attract attention as a metrical experiment, if on no other grounds. Mr. Morris has endeavored to revive revive and to improve upon the method of alliterative versification found in older English

Professor John C. Harkness, editor of Hark-ness' Magazine, published at Wilmington, Del., offers \$300 in prizes for the best essays, stories, poems, etc. His magazine is a live contribu-tion to the educational literature of the day, and has attained deserved success.

The number of booksellers in France and her dependencies is 5,674; printing offices, 1,399; lithographic establishments, 1,624. About one-fifth of the first class, one-eighth of the sec-ond and one-fourth of the third are in Paris. There are 2,303 periodicals, of which 846 are in Paris.

A volume of essays, by Prof. Cairnes, entitled "Essays in Theoretical and Applied Political Economy," which is to be issued in England before Christmas, will contain, amongst others, a series of studies on the recent gold discoveries, and their influence on prices. The volume will be succeeded by another, containing essays on political ouestions.

The voteran William Howitt is again in the field with a translation of "The Religion of Rome described by a Roman." Very recently the publication of the original in Rome caused a great commotion, and its translation into English has been undertaken by Mr. Howitt with the author's express permission. Mr. Howitt has written an Introduction, which is itself being translated into the German and other languages.

other iniguages.

Le Royaume d'Ycetot, which in most people's minds stands on a level with le pays de Cocagne, has just received the honors of an historical monograph. The rights and privileges of the king of Yvetot were quite real. Louis XI. and Henri IV. treated the miniature sovereigns with respect, and though a legend which dates the independence of the firf from Clovis is unirustworthy, a roi d'Yvetol seems to have reigned as early as the twelfith century. The kingdom was sold—like the Roman empire or the principality of Monaco—in the fifteenth century, and fetched 1,400 gold crowns.

Among the forthcoming books of the Antumn in New York is a spicy volume, now in the press of J. S. Redfield, written by Mr. Charles Chamberlain, Jr., of the Commercial Advertiser, and entitled "The Servant-Girl of the Period the Greatest Plague of Life." It relates the adventures, mishaps and miseries of a newly-married couple, Mr. and Mrs. Honeydew, whose lives are made mournful by the tyranny of the ladies of the kitchen. As there is no American house-keeper who has not had her full share of this sort of suffering, so no housekeeper will fail to be interested in the history of the Honeydews. Perhaps the author of the volume will be so good as to suggest a remedy for the evil he describes.

"An Admirer of Keats" prints in the Athe-naum a version of his sonnet "To Sieep," which differs considerably from the one pub-lished by Lord Houghton in his "Life and Let-ters." It is apparently a first draft, and was found written in the margin of a copy of Mil-

ton, which had been lent to the post. third line it continues, instead of "in forgetfulness divine."

n forgetfulness divine."

"As vectrisoms as darkness is divine; close
Osoothest Bleep! If so it please thes, close
Mins willing eyes in middle of this thine hymn,
or wait the amen, see thy poppy through
Res sweet dark-doses o'er cery pide and limb;
Then shut the kushed casked o' my good.
And turn the key round in the clode wards,
And jet it rout until the more."

And jet it rest until the morn."
The next line contains various corrections, and
the end of the sonnet is wanting. The writer
also quotes a few of Keats' prose annotations in
the same volume, which was in the possession
of the late Mr. Dilke; they are different in some respects from those reprinte Houghton from the American Dial.

Motes in Science and 3rt.

THE UNKNOWN PLANET.

Mr. Hind, the English astronomer, whose curious theory concerning an undiscovered planet supposed to be revolving near the sun, within the orbit of Mercury, was mentioned in the columns of the Scincor. Journal a fortnight ago, is already in hot water. We find the following statement in the last number of Nature: "We propose to revert to the subject as soon as Mr. Hind has further discussed it, as we learn that in consequence of errors in some of the calculations made by some who have previously inquired into the subject, a revision of some of the results announced in Mr. Hind's letter is necessary."

Mr. Hind's lotter is necessary."

SAYANS GOING ABOUND THE WORLD.

A natural scientific expedition is about to be dispatched by the British Government, to circumavigate the globe. The vessel set spart for this purpose is the correcte Challenger, of 2,306 tons, under the command of G. S. Nares, R. N., well known as the author of a valuable book on seamanship, who has seen a great deal of active service, formerly in Arctic exploration, and latterly in the Suez survey, which he now leaves to head this expedition. On the scientific staff are Professor Wyville Thompson, F. S., as Director; J. Y. Buchanan, of Edinburgh University, chemist; H. N. Moseley, of Oxford, naturalist; John Murray, of Edinburgh University, naturalist. The three naturalists take charge respectively of the invertebrata, the vertebrata and botany. Professor Thompson assumes the charge of the general scoological work. A photographer is also assigned to duty. The whole expedition is under the immediate direction of the hydrographic department of the Admiralty, and the ship is fitted out with a magnificent collection of scientific apparatus. tific apparatus.

ARTIFICIAL CLOUDS.

A foreign scientific writer describes the ingenious method by which the vine-dressers in the neighborhood of Lyons, France, manufacture strifficial clouds for the protection of their vines. Receivers, filled with a peculiarly prepared tar, are disposed over an area of many acres, and, when the tar is ignited, thick white clouds rise into the stmosphere, and, spreading out evenly over a large region, remain suspended several yards above the soil. In seasons when frost is feared, the tar-clouds interpose between the crops and the sky, thus checking the night radiation which often causes such ravages in vineyards and gardens, both in spring and at harvest-time. This experiment of the French husbandman is therefore something more than a curious scientific feat—it is a valuable agricultural contrivance, all the more useful from the simplicity and cheapness of its machinery, a few dollars' worth of tar being ample provision for a season until the dangers of frost are passed or till the crops can no longer be injured.

MRW USE FOR SILICA.

In the Revue Chimie, M. Müller describes a process of forming ornamental and useful objects of pure silica. The silica is reduced to an impalpable powder, formed into a paste, and moulded. Wiren heated to bright reduces, the grains fuse together, become very coherent, and form objects of great durability.

THE METALC STRIEM.

The International Metric Commission have finished their labors for the present. M. Tressa has reported to the French Assdemy of Sciences the various steps taken, by means of which it is hoped that every country may be furnished with accurate copies of the standard metre and kilogramma.

A new candidate for the honors of American art appeared last week at the Kings County Fair in Brooklyn, in the person of Miss Julia Griffin, of that city, who was engaged for several days in modeling from life a bust of Gen. Jourdan. This young lady gives promise of great excellence in the field of art to which she has resolved to devote her energies. She began to model at a very early age, and has achieved proficiency almost without aid from masters. Miss Vinnie Ream also appeared at the Brooklyn Fair last week, attracting much attention.

THE FEMALE SCHOOL OF ART IN LONDON.

The Female School of Art in Bloomsbury,
London, is showing the results of good work.

At the last annual exhibition, held in October,
several of the pupils contributed paintings of
which the critics speak favorably. The "Queen's
Gold Medal" was the prize of a charming de-

sign for a fan and other drawings by Miss Alice
Blanche Ellis. Miss Emily Austin, who has obtained the Queen's Scholarship of £30, and a
national bronze medal, exhibited some lovely
floral pictures; Miss Anne Hopkinson some
striking studies in familiar horticultural productions; Miss Ellen J. Hancock, the winner
of the national silver medal, produced a beautiful picture in tempera of the passion flower.
Some time ago Sir John Bennett offered a prize
of a gold watch for the best designs for the
front and back of watches. This has been obtained by Miss Agnes Ierson for several chaste
and effective designs; the second rank in merit
being assigned to Miss Alice Ellis. Another interesting feature in the exhibition was a number of original illustrations of scenes in poetry.
This is a species of art study susceptible and
well deserving of extensive imitation, common
ink or sepis sketches being executed in the margin of the book opposite the scene attempted
to be realized by the student.

HIBAN POWERS' NEW STATCE.

MIBAN FOWER'S NEW STATUE.

Mr. N. D. Morgan, of this city, has recently added to his gallery the new statue by Hiram Powers, entitled "Paradise Lost." It is a figure of Eve, of heroic size; the face is raised, and one hand points to the serpent at her feet, while the other is thrown across her breast in acknowledgment of her sin and in self-accusation. Mr. Powers says of his ideal: "She is not a goddess, but a woman, a primitive woman, the mother of mankind. She has never been in society, nor is she educated. Such has been my design, but imperfectly carried out." been my design, but imperfectly carried out."

RELATIONS OF EDUCATION AND LABOR.

AN IMPORTANT OFFICIAL REPORT.

Through the courtesy of Commissioner Eaton we have received an advance copy of the latest "Circular" issued by the Bureau of Education, containing valuable information concerning the present condition of education among the work-

present condition of education among the working classes of the United States.

In April last, Commissioner Eaton solicited
replies to a circular sent to employers and
others, in all parts of this country, in reference
to the character and capacity of different classes
of laborers. The questions were eight in number, and the last two were as follows:

These world see an employer character.

of laborars. The questions were eight in number, and the last two were as follows:

7. Whom would you, as an employer, choose for positions of trust, such as foremen or superintendents, porsions unable to read and write, or those having the rudiments of education, or those passessing a superior education, or those passessing a superior education, all other things, such as skill, strength and fidelity, being equal?

8. What do ,you regard the effect of mental culture upon the mental and social habits of persons who have been in your employ? Do they, as a class, live in better houses, or with bester attroundings? Are they more or less its and dissipated than the unitaught classes? How will they compare for character, for economy, morality and social influence among their fellows?

Replies have been received from some of our largest manufacturing establishments, and from individuals who have made a careful study of the subject. From the mass of evidence thus accumulated we make the following interesting extracts:

A mill owner in Rhode Island says:

thus accumulated we make the following interesting extracts:

A mill owner in Rhode Island says:

I consider educated laborers as more skillful in every department of my mills. Those possessing the qualifications of reading and writing, and having an inclination to study, usually aim at a higher standard than their present employment. So far as my experience goes, I think the heads of families are too eager to gain their living from the labor of the children, and the children are kept to work in the mills, and, by their close attendance, rather blunt their desires to attain a common-school education.

and, by their close attendance, rather blant their desires to attain a common-school education.

A Missachusetts manufacturer says:

"The want of an education deprives many from positions of trust who have natural abilities for those positions, and I should not employ uneducated persons for places of trust, or even for foremen. I am more troubled to get educated labor than any other class. Education softens and refines, while ignorance debases and brutalizes, the men."

A Californian writes that he employs many classes of laborers, principally farm-hands gardeners, teamsters, carpenters, blacksmiths, masons and plasterers, clerks, book-keepers, shepherds, cattle, hog, and horse herders, from nearly all countries, including China; and his testimony is as follows:

"Additional skill and efficiency would increase productiveness, and consequently the value of services and wages, in my judgment, from 25 to 50 per cent. This is, however, simply an estimate, and in numerous cases would be too wide of the mark to be of any value, so much depending on the cultivation of fixed habits of industry and the proper training of the moral character, as parts of education. This is also supposing that the man would rise on higher than to work for wages. The ability to read and write, in alarge proportion of cases, transforms a man from an employee to an employer. More education takes him from the labor of hands to that of mind, and wealth and position follow."

An excellent report on this general subject by Richard J. Hinton, is embodied in Mr. Eaton's pamphlet, and from this we copy the following passages:

ssages: OUR PERILS.

Causes are in operation which, it is evident, have aiready produced great changes in the character of our working-people, akilled and unakilled. Labor's tidal wave of agitation, which has been so momentous in its movements across the Atlantic, has at least reached our ahores, and affects the general sentimens.

That agitation grows more importunate with every year. Education of hand and brain, moral and material, is the chief ingredient to accomplish a peaceful and just solution of this or any other issue that affects the common weal. Skilled labor is a powerful lever for civilization, but it must be akill which has not only natural ability and manual desterity, but acquired and appropriate knowledge and rectitude of purpose, to sustain itself. Skill of the

muscle is excellen', but a trained brain gives force and direction to its power. Industrial and commercial movements are only secured by peace. That can only be achieved by education; by a certainty that each individual has free opportunity, and that the community is in the main under the direction of its better purposes. Labor needs security for progress. Educated skill is the best of constables. It is not a matter of joy to feel that the school-house is better than the jail? It is estimated that but 2 per cent. of the inmastes of our penitentiaries belong to the professional class, and 16 per cent. to the farming and mechanic class, while 82 per cent. come from the great mass of unkilled laborers. Of the 16 per cent. included in the second division only about 6 per cent, are skilled artisans and mechanics. OWING IGNORANCE AMONG PACTORY OPERATIVES

only about 6 per cent, are skilled artisans and mechanics.

OROWING IONORANCE AMONO FACTORY OFERATIVES.

What more striking evidence can be afforded than this, of the economic and political value of such education as is directly related to the theory of the control of such education as is directly related to the theory of the control of the control

INDUSTRIAL EDUCATION OF WOMEN.

IMPORTANT MOVEMENTS IN GERMANY.

Through the efforts of one of Queen Victoria's daughters, the Princess Alice, consort of Prince Louis of Hesse, several important movements for the industrial education of women have been commenced in Germany. In Darmstadt, last month, a public meeting was held by the Frauentag, composed of delegates from the German Female Educational and Industrial Association, while the Princess has been actively engaged in organizing for ten years past.

Association, while the Princess has been actively engaged in organizing for ten years past.

The "Alice Bazaar," an institution for the sale of female handiwork, under the superintendence of a committee of ladies, was established in 1862. The foundation of this institution by the "German Female Industrial Association" has been attended with the utmost success, and no similar undertaking of this nature which has as yet been established in Germany has produced such satisfactory results. Three-fourths of the articles exposed for sale at the bazaar have been ordered beforehand, so that, to further develop the bazsar, it is not so much orders for goods as additional exhibitors that are required. The majority of the workers belong to the better classes, and this institution has been the means of affording a comfortable income to many ladies at Darmstadt and its neighborhood.

Another association founded by the Princess

neighborhood.

Another association founded by the Princess pursues the same objects as the German Female Industrial Association, but works in a different sphere. This is the association for

purases the same objects as the German Female Industrial Association, but works in a different sphere. This is the association for NURSING THE SICK AND PROVIDING FOR ON-PIRANS.

This society, in addition to devoting its attention to the care and education of orphans, has also for its object the education of orphans, has also for its object the education of professional nurses, who receive a certain fixed remuneration. By this means a new outlet is afforded for the industrial efforts of the female population, while, at the same time, the assistance rendered to the medical profession cannot be too highly estimated. Instead of the rough uneducated persons who had hitherto been intrusted with the care of the sick, the doctors found at their disposal, in 1969, in consequence of the foundation of this well-organized institution, a staff of expresence and thoroughly well-educated a turses. In the following year an opportunity offered by which the society was thoroughly tested. During the period from the 19th of Cotober, 1870, to the 15th of June, 1871, no less than 926 sick and wounded soldiers were nursed by the Alice Association on 35,738 nursing days.

The readiness with which the Princess always seconds every effort for the improvement of the condition of women induced the leading members to hold the first meeting of the Industrial Association as Darmstait—a meeting the influence of which will extend far beyond the borders, not only of the Grand Duchy of Hesse, but throughout all Germany.

Miss Carpenter, Miss F. Hill, and Miss Winkworth were present as representatives of England. This meeting of women (says the London Tones) was an evidence not only of the efforts made for the universal establishment of similar beneficent institutions of England; and Professor Holzandorf aspecially alluded to the great services which Miss Carpenter very mem of the conditions.

Princess Louise of Hesse received very un-

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merous proofs of the sympathy of the lady delegates, one of whom—Frau Wüstenfeld, of Hanburg—said that her Royal Highness had carried into practice what had hitherto been regarded as a mere ideal for insproving the suffering lot of mankind.

The following principles were unanimously agreed to by all those who took part in the debates: An important reform is required in famale education; the female sex must be made more free and independent; and the higher and middle classes must receive a more comprehensive education if the female sex is ever to be raised from the position in which we regret to find it at present. These reforms must be commenced with the earliest education of children and the efforts made in this direction by Frötel and the efforts made in this direction by Frötel and the efforts made in this direction by Frötel and the efforts made in this direction by Frötel and the efforts made in this direction by Frötel and the efforts made in this direction by Frötel and the efforts made in this direction by Frötel and his "kindergarien" met with universal appears in the sufferior in the control of the contr

monced with the earliest education of children, and the efforts made in this direction by Fröbel and his "timesgraries" met with universal approval.

It was universally resolved, as regards the education "of the elder girls, that they must receive not only a bester preparation for domestic life (a point which was especially insisted on by Fran Simon, from Drosden, and Francien Louise Bürhner, from Darmstadt), but it was also necessary to pay greator attention to the mental development of an interest in the practical problems of life. With respect to this point, the information afforded by Miss Winkworth of the earlier of Momen in England was received with universal approval. A girl who has been well educated is, when married, fitted to be a transvertly and active assistant their hunband; or should assistant their hunband; or should assistant their hunband; or should see the should be should be

WOMAN'S WORK AS TEACHER.

WOMAN'S WORK AS TEACHER.

A lady teacher writes sharply and truly in the American Educational Monthly on the subject of woman's work as teacher. She says:
School committees, with the weight of the education of the "coming man" and coming woman upon their hands, will give a lady seacher only one-half, will give a lady teacher only one-half, will give a lady the transporter of the company of the

EDUCATIONAL NOTES IN THE WEST.

EDUCATIONAL NOTES IN THE WEST.

It is difficult for one who does not know the far West from personal observation to do juntice to the educational activity of that region.

"Of course you cannot expect to find good schools in such a new country," Eastern people say apologetically, never dreaming that our best common schools are largely in the new States. Nowhere are they bester housed and furnished, or more liberally endowed. And the higher education is by no means laggard. Nebraska is but sax years old, yet her icading city, Omaha, boasts the finest High School building in the country, eracted at a cost of \$33,000. The High School building at Lincoln cost \$40,000; and the State University, in the same city, has been housed at a cost of \$350,000. The last-named institution, now in its second your, has an organization in overy department of learning, a productive endowment adequate to its complete maintehance, and an endowmedia in lands from which it may reasonably count on receiving not less than \$3,000,000. An agricultural college is already under way; and schools of law, medicine, our ginesering and the mechanic arts are promised commodious buildings and other material requisities within toa years. As the policy of the University is to admit women to all departments on equal terms with men, certain professorships will be filled by Isdies.—Christian Robios.

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and ner brouger loosed on win deagan a see how heartily she edjoyed her suppor, and how seen the blue bowl was handed back, quite empty.

This was not kimée's last satisfactory meal, for Paul went often to the wood for game, and soon the lace-pitlow was again brought out, while the young girls lingers flow as fast as ever over their peetly left.

All this time Perhamp his right to the game which be kind. He knew, it is true, that the first so lees a sering the right to the game which be kind. He knew, it is true, that the first so lees stern and ornel landlord; yet the young man had so long looked upon the wood as his home, had been so accustomed to bring from it fagots for his hearth, flowers and moss and birds' eggs for Aimée, and to wander through its this pleasure, that it was by a sudden and painful shock that he was brought to find himself in the wrong. It was through an innocent question from his sister that Paul first saw his fault, and then the consciousness of wrong-doing, the dread of punishment, the fear of digrace and of separation from Aimée, made his life seem a burden too heavy to be borne. The poor fellow's grief and remorse were intense, yet he felt sure that Aimée, deprived of nutritious food, would soon sink back into her old feeble condition. Tortured by these thoughts, he resolved to go but once more to the wood, and after that to try all other expedients, even to the selling of his belowed carving tools, to gain the money they so much needed.

It was quite late in the fall, yet the art was mild and pleasant, and daimée sat at her favor-

ments, even to the selling of an is beloved caveling tools, to gain the money they so much needed.

It was quite late in the fall, yet the air was mild and pleasants, and dimée sat at her favorite window, with the flats of the sunset on her face, and her fingers carcesing the volveity petals of the pansies. Paul integred bealed her a moment, then left the cottage and took a winding path through the wood, and was soon out of sight. The young girl sat watching the conds till it was quite dark, then nested in a corner of her couch to await her brother's return. The darkness deepened, the stars came out one by one, and soon the rustling leaves and sighing breeze sent Aimsé far into the land of dreams. The night wore away and the loosly held subject to the first red light of morning found Paul tying in utter misery on the floor of the village prison. The evening before, he had been caught by the baron's keeper with two pheasants in his pooles, and, being unable to day the charge of poaching, had been

Registand Geltz' Separatural.

The set of 15 pic pare and the set of the part of the part

Some years ago, as good Mr. Gallandet was walking in the streets of Hartford, there came running to him a poor boy, whose intelligent eye fixed the gentleman's attention. The boy inquired, "Please, sir, can you tell me of any one who would like a boy to work for him, and learn to read?"

"Whose boy are you, and where do you live?"

night."
We will give one of the romances, just as a little girl of ten years old wrote it.

"A DAY AT MAGABA FALLS.

"One day in June we were all sitting on the piazus, making plane for a pleasant journey. Sinddenly Miss H. said, "Why not spend a week at Niogara Fulls?" We are agreed; so here we are, bag and baggage. Miss H. had just slepped on the pistion from the cars, when a sudden gust of wind blew off her hat, and a barking dog appeared with the hat in his mouth. We managed to coax it away from him. The next evening we thought we would take a walk by moonlight. After welking some time we espied a camp of Indians; a ridiculous old squees appeared, and asked if we wished to have our fortune told. Mr. B. (one of our party) acquiesced. I only caught a few words of the numbled ese-tences, but one of them was, on a usid and stormy night. I said in my mind 'You are very foolish to wish to have a peep into the future. After having mumbled some time, she saked in a whining voice, "Will any one else have their fortune told?" As we answered in the negative, she said, 'Good-night,' and we went back to the hotel heartily disgusted."

If a large party is visiting at any hotel or home, it is a good plan to give out the sentonces the evening before; this gives a better opportunity to prepare the romances. In sich a case a greater variety of sentences can be given.

GTMNASTICS FOR THE BRAIN.

NO. 1.—CHARADE.

My first is found in conquering trains,
Yet passes off through streets and lance;
In its very midst my second abides,
My third he whole besides;
My third is something always seen
In a lengthy procession of men, I ween;
My whole oft crosses distant sands,
Again it passes through greener lands.

NO. 2.—ABTHIMETICAL ACROSTIC.
One-fill of twenty times seven,
One twenty-second of twice eleven,
One-half of three times a six,
And under it a half of four fours fix.
The initials of these you surely can find,
A word used in music they bring to mind.

No. 3.—PROBLEM.

If you were sent to a house whose number was represented by three figures, and knowing that the digit representing the hundreds was triple that of the tens, and that the sum of the three digits was but one thirty-seventh of the number, at what door would you rap?

R. A. S.

Ho. 4.—LOGOGRIPH.

You'll shun my whole if you are wise, Since headless I cause pain; Inverted I decrease in size; Behead me once again, And then I think you'll clearly see What benefits both you and me.

No. 5.—DOUBLE ACROSTEC.

A State in America.
A town in France.
A cliy in Scolland.
A lake in America.
A country is Wales.
A town in Ireland.
The initials name a kingdom in Europe, and he finals its capital.

No. 6.—HEFORNOL PUELLE.

Two mem called away from: Fands.

he other for his courtly grace was famed, nd after him an American city is named; sch brought back a plant, the first the best, he names of both I leave to be guessed. low write their names with honor fraught, nd tell what products home they brought.

ANSWERS TO GYMNASTICS IN JOURNAL NO. 94.

No. 5.—1. Drones, snored. 2. Stain, satin. Mean, name. 4. Team, meat. 5. Cork, ock. No. 6.—Miles. No. 7.—Grand Duke Alexis, of Russia. No. 8.—Lo-co-motive.

No. 8.—Lo-co-motive.

"Lend us an Uncher on Two."—Mr. Beecher cannot endure a home without children—at least we should think so from the following—and many an affectionate heart will agree with him:

"Children grow up; nothing on earth grows so fast as children. It was but yesterday, and that lad was playing with tops, a buoyant boy. He is a man, and gone now. There is no more childhood for him, or for us. Life has claimed him. When a beginning is made, is is like raveling a stocking—attich by stitch gives way till it is sail gone. The house has not a child in it; there is no more noise in the hall, boys rushing poll-mell; it is very orderly now. There are no skates, sleds, balls or strings left soattered about. Things are quiet enough now. There is no delay for steepy folks; there is no longer any task before you lie down of looking after any task before you lie down of looking after any task before you lie down of looking after any task before you lie down of looking after any task before you lie down of looking after any task papers to meet, no fingers to tie up, no faces to be washed, or collars to be arranged. There was never such a peace in the house! It would sound like masic to have some children's noise. What was do as it us that we were bushing their hold laught, checking their noisy frelic, and reproving their slamming and thanging the doors? We wish our neighbors little noise in those premises."

How to Make a Cost-Mark.—As many of our young readers may not know what a cost-mark is, and how a trader could swear to it as his signature, it may be well to say that it is the custom of merchants, both wholesale and resalt, to put upon their goods a certain mark denoting the price they gave for them, and which is known only to themselves and their clerks in order that by glancing at it they may know in a moment the cost. It may be represented in letters or characters. For instance, the cost-mark key may be the word Cumberland which consists of ten letters. Represent them by figures, thus;

Cumberland 1234567890

taining in all ten different letters will answer as well.

SQUIRRIE MIGNATING.—The squirrels in the West are, it seems, swimming across the Mississipp in search of nuts, as the following from a Southern newspaper will show:

"For the past six or eight weeks great numbers of squirrels have been noticed immigrating from Arkanass to Tennessee. At the foot of Island 25, as far down as 26, a distance of some twenty-five miles, where the Mississippi is about three-fourths of a mile in width, the squirrels have been in the habit of swimming the river, and during the time named great droves are known to have crossed. As the stamer Coleste passed up on her last trip to Hale's Foint, she nearly ran over a little fellow, and the high waves made by the boas's wheel swamped him so that he drowned while the vossel was in sight. On the down trip of the Coleste, while wooding at Brown's Landing, several squirrels made the bank from the opposite side, so much exhausted that they were barely able to creep up under the wood bank, where they were easily captured by the crew, and they are reported to be in an exhausted condition after their long swim, by numerous people residing near the river, who have been noticing their movements for some time past. Whether the mast is short in Arkanasa this scance, and starvation is thus driving them over the wile Mississipsi in search of better nut groves, or whether it is merely a freak of fancy on the part of the squirrel tribe, is something that puzzles the river folks up the country no little, and is a question which no fellow is able to solve just now.

AN ENGLISHMAN'S PICTURE OF OUR NATIONAL GROWTH. An Englishman in Minnesota writes to the

An Euglishman in Minnesota writes to the London Times:

The "New Northwest," as it is called, is being settled chiefly by Scandinavians, Danes, Norwegians, and Swedes abound. Every man who is able takes at once to the land, and those who cannot afford to do so bire themsolves out on the railways or other works till they have saved sufficient money to set up as farmers. It is a fine stream of blood wherewith to settle a new country. These emigrants are said to make excellent citizens, displaying sobriety and judgment in the excreise of their political privileges, and intense and almost penurious industry in the obearing and cultivation of their lands.

A Scandinavian will live in a hut which is little more than a hole dug into a hill-side, and eat roots till be can scrape together the little which to him is the stepping-stone to comfort and wealth. His mode of outlivation is aloverally and unscientific, but the richness and freshness of the soil make up for all deficiencies, and he soon obtains an ample supply of the wholesome bread and milk which form a large portion of his ordinary food. The climate suits him admirably. Though the cold, as registered by the thermometer, is very great, being through the winter many degrees below zero, it is mistigated by a bright sun and a clear and dry air. While the winter is bracing, the summer is not so hold as the predicted with considerable certainty. When winter commences after the "Indian summer" of Oetober and November, it manifests an earnestness about which there can be no more than a form of the summer of the summer is not an object of the summer is most so here of the commence after the "Indian summer" of Oetober and November, it manifests an earnestness about which there can be no more than a November, it manifests an earnestness about which there can be no more than a form of the summer is not as hold.

mistake, and when spring dissolves the snow and the ice vegetation commences at once, and proceeds with tropical rapidity.

A residence in himseota is recommended by American physicians to patients suffering from disease of the throat and lungs, and I have met several such scekars after health. A consumptive patient, according to European views, could be subjected to a temperature of 30 deg. below sere only on the kill-or-cure principle, but it is asid that the bright sun and clear dry atmosphere of the Minnesota winter has a beneficial effect even when the tubercular stage of phthiats has commenced.

A poor fellow from the South, whom I met at the log but of a Danish settler out in the forcest, well with the stage of the stage of the search poped ever to leave in once and he scarcely hoped ever to leave in once and he scarcely hoped ever to leave in once and he scarcely hoped ever to the stage of the

REMARKABLE DISCOVERY ON THE CALI-FORNIA COAST.

REMARKABLE DISCOVERY ON THE CALIFORNIA COAST.

A California correspondent writes as follows:
San Pablo is about fifteen miles from Oakland, and lies almost due north, and the road
follows the beach. When within three miles of
the town we came to a shell-mound rising up
from the plain to almost the dignity of a hill,
and which is now covered with a growth of
shrubbery. There is no telling when or by
whom that mound was raised, that is almost a
mile long and half a mile wide.

Fragments of pottery made of red earth, not
to be obtained anywhere in this State, are
found on the surface and near the top; and
about two years ago Mr. McHenry, the owner
of the land, dug a trench, and at a depth of
twenty feet, sixty feet in from the west, near
the base, found numerous skeletons of Indians
of all sizes, and some bone of dogs and birds,
and many implements of stone. One baby had
been rolled in a monstrously long piece of red
slik, like the numming of a series and had been covered
with a coating of a series and had been covered
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with a coating of a series and had been overed
with a coating of a series and had been overed
with a coating of a series and had been series
a burying-place for some extinct tribe of Indians, as the skulls are different from all others
known in some particulars.

Where the red allk came froft would puzzle
any one to know, as this must have been a
primitive race, indging by the rude implements
and utensis. All the skeletons well broken one
though its best been to the best of the bary, and
have been made of shells found. The send
have been made of shells of the cysters ones,
and saw the pile of shells he lott.

OUR EVENING SCHOOLS.

OUR EVENING SCHOOLS.

OUR EVENING SCHOOLS.

The Herold gives a long account of the evening schools of this city, and pays the following tribute to the excellence of those institutions:

That they do more than anything else to turn the children of the poorer classes from be a ways, to save them, in fact, from a manhood or womanhood of crime and misery, no one can doubt who has ever taken the trouble to make the subject a study. There was a time when it was deemed quite enough to have public schools in every ward, 'open to all' in the day-time. But little heed was given to the fact that, no matter how they mught be crowded, there would yet remain thousands of children who could not take advantage of the privilege of going to the schools and obtaining an education free of cost, for that wherewith to keep body and soul together. The time came, however, when the Legislaute took the matter in hand, and not only the little bors and girls, but "children of a larger growth" benides, were given a chance.

The scholars are classified according to their progress in study, according to age and the grades in the branches proscribed are made to correspond as near as possible to those of the primary and grammar schools. The classifying of the pupils according to age is admitted on all sides to be very advantageous. It should be borne in mind that a great many of the applicants for admission are adults—grown men and women who are "out at service" during the day, and who would aburually feel embarrassed if put in a class composed of boys ten to twelve years of age to learn how to spall or write. Bo lar as it is possible to be done these adults are put in one class by themselves, and the experiment is found to work admirably.

WEBSTER'S

Pocket Dictionary OF THE ENGLISH LANGUAGE.

ideed from Webster's Quarte, illust y TWO HUNDRED Engravings on v ne embraces a careful selection of 0 of the most important words of th volume embraces a careful selection of more than 18 own of the most imperatus reads of the blanguage. The language of the most imperatus reads of the language process. The language states of MOREY, WEIGHT and MEASURE, ABBREVIATIONS, WORDS, PHRASES, PROV. EMBIS, etc., from the Greek, the Latin. and the Modern Foreign Languages RULES FOR SPRILING, etc., etc.; making allocation the MOST CORPLETE is beautifully for the control of the process of the control of the control

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SPENCERIAN DOUBLE ELASTIC

STEEL PENS.

e celebrated Pons are increasing very rapidly owing to their executeut manufacture. They uperior English make, and are famous for their ty, durability and evenuess of point. Fur sale

For the convenience of those who may wish to try them, we will send a Sample Card, containing all of the 15 numbers. mail on receipt of 25 cents.

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FATRBANKS' BUSINESS COLLEGE

Will be removed early in October to spacions and elegant from the BROADWAY AND THYPIT STREETS.
With the removal, the institution will be placed on
a first-class footing in every respect. The rooms will
be farnished in superior spacetime, the removal course of institution will be guaranteed.
A HARK OPPORTENTY
for young men dearing a business education of any space of the removal.
After that, oving to increasing before the removal.
After that, oving to increasing the pre-cent. Immediate
application necessary. APPLY AT THE OPPICE OF
THE COLLEGE, TO BEDOADWAY.

application necessary. APPLY AT THE OFFICE OF THE COLLEGE, THE BOADWAY.

Office of the Department of Public Inserance: It, consum of Ghazin and Entrance: It, consum of Ghazin and Entrance: It of Committee of the Public Inserance of the Public Instruction, Books, Stationery and other articles required for one year, commoncing on the late of January. 1873.

City and countrabullished of books and dealers in the various articles required for one post, commoncing on the late of January. 1873.

City and countrabullished or books and dealers in the various articles required are hereby notified that proference will be given in all cases to the bids of principals, the committee behind chairs that commissions (if any) hereisofore paid to agents or middlemen at all be deducted from the price of the various articles bid for.

ies bid for. A sample of each article must accompany the bid. A list of articles required will be furnished on appli-ation to the Clerk of the Board of Public Instruc-

HOOPER C. VAN VORST. Committee
WILLIAM WOOD,
TIMOTHY BRENNAN,
Bupplies.

S. S. Packard, at his Business Colege, 305 Broadway, qualifies young mon for first-class positions by imparting a sound business education. The row as are the most elegant, spacious and siry or any apartiments in the city, and all the classes are un-der the care of thorough teachers. Call and see for

Slote & Janes, Stationers, Printers and Blank-Book Manufacturers, No. 33 Fuiton street. Account books mede to any pattern. Orders aslicited. HERRY L. SLOTE.

Post Office Notice,—The Mails for Europe during the week ending Saturday, November 30, 1872, will close at this office on Wednesday at 12 x., on Thursday at 11 a. m. and on Saturday at 5 and 11 a. z. P. H. JONES, Footmaster.

OUR LETTER BOX.

Japan schools

Hasux—Your comp'aint is technically a just one.
Under the rules of our Board the teacher had to right
to strike you, although you might have and probably
did deserve nauishment. We agree with most of the
teachers that corporal punichment is a good thing
properly administered.

properly administered.

7. L.—You must be at least eighteen years of age, and peases a grade A certificate, or a teacher's ileenace from the Superintendent.

VAR.—Bartiett, in his "Familiar Quotations," at tributes the phrase, "Cleaniness is next to godliness" to John Wesley, but as Wesley himself used it as quotation, its origin must be looked for elsewhere. In his "Advancement of Learning" Book 2, Article X, "Of Aria concerning the Body," Bacon says: "Cleanines of body was ever accessed to proceed from a due reversuce to God."

Batton & Brastish (Blorowy) this maxim appears as

"Cheschioes of bely was ever essential to prome also reverence to God"

But in a Bresiths (Reirrey) this maxim appears as the last Mishae of Sots, which itable A. S. Bettelheim, of Reimond, Va. thus translates:

"Phinchas bun Yair says, "The dorirines of religion are resolved into (or are uset to) carendaese. Carefulness into vigorousness. Vigorousness fato guilt-lessaces. Gif-diessers into abstembasses. Abstract missaces into cleanliness. Cleanliness fate guilt-less."

In a letter from Boston to the New York Christi stelligencer, of October 20, 1870, the carresponde zatelligener, of October 20, 1870, the corresponductor the following lines containing for the time the common expression, "Though lost to be memory dear;" but gives no authority for it:

dear;" but gives no authority for it-heart, good byet the fluttering sail gread to wa? no far from theo, son before the favoring gale, ship shall bound upon the sea, ance, all desolate and toriorn, no eyes shall miss thee many a year; altractic is every charm— gg loot to aght, to memory dear."

"Paps, ought a teacher flog me for what! did not do?" "Certainly not, my boy," replied the father. "Well," said the little fellow, "he did to-day, when I didn't do my sum."

The Khedive of Egypt is probably the richest man in the world. His yearly income is \$50,-600,000, and he has twenty-five richly furnished palacos within the walls of Cairo.

New Mork School Journal. Office, 119 Nassau Street.

SUBSCRIPTION, \$2 50 per year, in adva

GEORGE H. STOUT, Editor and Proprietor

NEW YORK, NOVEMBER 23, 1872,

We are informed by several subscribers that postmasters and letter carriers are in the habit of charging them postage on the SCHOOL JOURNAL. As we prepay postage on every copy sent from this office, we particularly request that subscribers hereafter refuse payment to the carriers, and send us immediate notice to the carriers, and send us immediate notice of the name or district of the carrier who at mpts to collect from them.

Every teacher should be the agent of the SCHOOL JOURNAL. SCHOOL JOURNAL. Nothing is of greater importance than that children should be taught the practice of reading for their own interest and pastime. The evils of the streets the templations of the night, and the bad influ ences of associations can thus be fores'alled More than this, the teacher will thus supply himself with the best kind of a text-book for his reght to be sufficient.

We hereby offer to every new cash subcriber for one year at our regular rates, viz. : \$2.50, a copy of a fine steel-plate engraving, entitled "Evangeline." This engraving is oval in form, and is sold at etail for one dollar.

We desire to employ five hundred active canvassers, male and female, for every State in the Union, to increase the circulation of the JOURNAL. Liberal terms offered.

NOTICE TO SCHOOL TEACHERS.

Next Thursday being Thanksgiving, the publication of the SCHOOL JOURNAL will be delayed one day. As there will be no school on Friday, the Journal, although delivered on Saturday, will not be received in most cases by the teachers until Monday. However, it will be found on the news stands on Saturday.

RELATIONS OF EDUCATION TO LABOR.

One of the useful labors in which the Bureau of Education at Washington is engaged is the compilation of statistics in relation to the effect of education upon the working classes of the United States. The Census reports have already put our people in possession of information concerning in pos the prevalence of illiteracy in different the prevalence of illiteracy in different parts of the Union, but it required a sup-plementary statement to prove that the common-school system has actually ele-vated Labor—and this is the purpose of the series of investigations lately under-taken by Commissioner Eaton. Last spring a circular letter was sent to the employers of Lelbor in all parts of the country, to inof Labor in all parts of the country, to in social problems not personally interested either as employers or employed; and the responses have been grouped and com-mented upon in a pamphlet of upwards of a hundred pages just issued in Washington. The questions to which answers were desired covered the follow ing points: Character of labor performed; differences in skill or amount of work between the educated and the illiterate; effect of education upon the productive ness of service; results of education upon the capacity of the laborer; comparisons of economy, morality and social influence. To these queries there have been numerous replies from mill-owners, manufacturers and other employers, from Massachusetts to California. Some specimens of the valuable information given by these prac-tical men will be found on another page of this issue of the SCHOOL JOURNAL, and they will be regarded with interest by every thoughtful reader. The problem of universal education is

one of the most vital elements of our American life. It does not require the concurrent evidence of the intelligent employers who have so promptly answered the inquiries of the Commissioner of Eduthe inquiries of the Commissioner of Edu-cation to prove that the educated laborer commands at once better pay and a higher social rank than his illiterate competitor; and so our neighbor kindly consents to for in this country education lies at the follow the general system of housing pu

foundation of national progress, material wealth and power. Our common schools are the colleges of the people, and the States in which these institutions have been liberally supported and continually multiplied are far in advance of those in which the question of popular education

SMITH ELY, JR.

The announcement of the appointment of Hon. Smith Ely, Jr., to the vacancy in the Board of Education gives general satthe board of Education gives general sat-isfaction, not only to his personal friends, but also to all those who admire his charac-ter and are familiar with his public career. Probably no one could have been selected for this responsible position whose appointment would give stronger assurance that our educational interests are to be kept in

Though not a native of New York, Mr. Ely has been nearly all his life a resident of this city and identified with its interests during his whole manhood. He was born at Hanover, Morris County, N. J., in 1835, at Hanover, Morris County, N. J., in 1825, but came here while still a boy, and has resided here ever since, having lived over forty years in the Seventeenth (the old Eleventh) Ward. Mr. Ely was educated at the classical school formerly kept by Prof. Horace Corell in East Broadway; and one of his teachers was Mr. E. H. Jenney, well known to the newspaper world by his long connection with the Tribuns. Mr. Ely subsequently graduated at the Law School of the New York University, and was admitted to the bar, but gave up practice on account of a failbar, but gave up practice on account of a fail-ure of his eyesight; and it is as a business man that he has been best known to the community. He has been for many years connected with the leather trade alone, and in partnership with his father, and has amassed a fortune in what is known as the "Swamp," a name which it merited more when Mr. Ely came to New York than it

His new office is not the first which Mr. Ely has held, and it is not his first connection with educational matters. He was a School Trustee for many years, and was always active in promoting the inter-ests of our schools. He has on several occasions been honored with proofs of the confidence of the people in him, having been elected to the State Senate in 1858, and to Congress from the Fifth District in 1870, and in both of these positions he showed great legislative ability and a shrewd, clear sense and vigorous mind which won for him the respect and esteem of his associates. The same qualities marked his course as a Supervisor—the portion of his career most vividly called up by the mention of his name. He held this ce from 1860, when he took the place of Mr. Isaac Bell, until the Board was abolished in 1870 (with the exception of one term)-a result which was in great part brought about by Mr. Ely's determined and uncompromising fight against the ined and uncompromising fight against the "Ring." This war is too well known to make it necessary for us to repeat its bis-tory; but we may say that, had Mr. Ely then been sustained by the people, the city would have been saved millions of dollars, to say nothing of the disgrace which recent

to say nothing of the disgrace which recent events have brought upon it.

As Mr. Ely is still young, and still pos-sessed of the same energy and good sense which have always distinguished him, we predict for him a long and useful connec-tion with our public schools.

THE RIGHT KIND OF SCHOOL-HOUSE.

A lively controversy has been in progress in Brooklyn during the past week, over the question of the best method of building school-houses. An appropriation having been made by the Board of Education for the preparation of plans for a new building, three prizes were offered by public ad-vertisement for the benefit of competing architects; and when seventeen different plans had been submitted, the principals of the schools were invited to participate in the general inspection and discussion. On Saturday evening last the teachers met together to undertake this work, and the together to ult was a full and frank interchange of nions. The New York and Brooklyn opinions. The New York and Brooklyn systems of school management were con-trasted, errors were pointed out, and im-provements suggested, and the occasion was pleasant as well as notable. Finally, it was resolved "that the New York plan of building furnishes better facil-ities for teaching than the Brooklyn plan," ats to

waukee, in the course of his statement of the condition of those institutions for the month of October, complained of the de-ficient methods for the study of geography, and asked the members of the School Board to apply a remedy. He said: "Many complaints have been made to me by parents and teachers that too much time is wasted for the little benefit that has resulted from the study of this very important subject. After giving the matter considerable attention, I am more than ever convinced that the subject more than ever convinced that the subject of geography can be more profitably studied than the common methods present."

All this is very well. The children certainly should know their maps and be "up" in their geographical learning—but we submit that it would be a severe tax upon teacher and pupil allke to require them to be fully informed in all the particulars of a country which undergoes such rapid changes as this. What was yesterday a Territory is to-day a State, and there is no known prophet who can and there is no known prophet who can tell us where or when we shall stop. Atlases which were perfect two or three years ago are almost useless now, and if the restless spirit of American energy does not pause, the labor of preparing new maps will be second only to that of trying to remember all the details of the earlier specimens. Let us, therefore, be merciful to the tender minds, and not sak them to keep equal pace with communities which are pushing yearly into desert regions to carve out fresh and prosperous common-

By invitation of Hon. Hooper C. Van Vorst, a meeting of gentlemen interested in education will take place on Saturday, November 23, at 2 o'clock, P. M., at the Hall of the Department of Public Instruc-tion, for the purpose of considering the best method of properly representing the educational system of our city at the Vienna Expositio

Vox Lopuli.

CORPORAL PUNISHMENT.

CORPORAL PUNISHMENT.

To the Editor of the School Journal:

Sim—The first duty of an individual as a man is to learn how to obey—to obey those who are superior to him—to obey the laws and the customs of the community in which he lives. It is true that none can govern except those who have learned how to obey. Yet how many are therewho have not learned this truth. As the boy is, so will the man be. If the boy cannot obey—obey his parents, his employers, his superiors, or his teachers—then as a man he cannot obey. If it were not for the neglect of forcibly inculcating this simple trath into the minds of young men and boys as they grow up then there would not be the number of faitures in the transactions of his that there are, there would not be the great number of erminals in our prisons that there are. As a sum our prisons that there are. As a sum our prisons that there are no means by which they can be compelled to do otherwise. I have reference particularly to the order and discipline in the schools of our city.

It is not more than three years since we could boast of as good, if not a better, regulated school system than any other city in the Union. Then, as now, there was no carelessness in the manner and conduct of children while at school. Every pupil knew his place and he kept it. Said a gentleman to me the other day who is a graduate from one of the best school sof our city, "Boys would no more dare have acted as they now do while I went to school than they would cut their hands off!"

As fine as our school system is, or has been, it is not what it was. I do not mean to say that the textbook, school apparatos, or modes of instruction are inferior to-day to what they were five years ago. By no means. But I do assert that the discipline and order in some of our schools is simply outrageons. They are examined annually or semi-annually, as the case may be, and to be sure many of the classes receive the much coveted "excellent" mark for their discipline. But his down the texcellent commissioners who benotes i

pils which has proved effective in the schools of this city. Ample space, plenty of light, thorough ventilation and sufficient supplies of apparatus are common to all the best schools in New York. We are sorry to say that these advantages are not common in Brooklyn. But now that the teachers of that city have expressed their sentiments, at the request of the Board of Education, the latter body will perhaps profit by the judgment of practical men.

ALMOST TOO MUCH TO ASK.

The Superintendent of the Schools of Milwankee, in the course of his statement of the condition of those institutions for the month of October, complained of the deficient methods for the study of geography.

Hews from the Schools.

DEBATING SOCIETT.—We have received resolutions from a Debating Society connected with one of our most successful Make Evenue Schools—that hold in Grammar School No. 17, West Forty-seventh street, under the care of Mr. Matthew J. Elgas, Principal, adde by a well-selected corps of assistants. This school far for the seven a citive operation, including two German, two adult, and three bookkeeping; all of which take all these bookkeeping; all of which take and the booking Society, formed of members from different classes. This has been assistance for two years, and proves itself a most interesting and advantageous feature of the school exercises. The society is subject to rules and by-laws approved by the principal; and under the Moderatorship of lir. Marshal Long (Vice-Principal), harmonious and instructive practice develops a most usoful faculty in our growing young usen. The following are the resolutions referred to above:

The following are the resolutions referred to above:

At a regular meeting of the "Twenty-second ward Maie Evening School De-basing Society" held at Gramman School No. 17, on the 5th day for November, 1872, the following preamble and resolutions were quantimously adopted:

Whereas, it has preased the Almiguty in his Institution of the wardon to summon from among us. by meant eventual to some the second second and worthy meants of our society, and a resolution and statudar telion until 10 of 2 as A in our school and statudar telion until 10 of 2 as A in our school and telion until 10 of 2 as A in our school and telion until 10 of 2 as A in our school and telion until 10 of 2 as A in our school ward Maie Eventua School Debating Society. Resolved, Thas we canser our heartful condolesce to the family thrown into such deep sorrow by the Resolved, That a copy of these resolution in the school Debating Society. Resolved, That a copy of these resolution School Debating Society.

Escalesch, That a copy of these resolution be engressed and forwarded to the between the School Debating School Debating School School Debating School School

WALTER SHANON, Secretary.

Grammar School, No. 13.—On last Thursday, in the Female Department of this school, the semi-annual certificates were distributed by Mr. Stephen Therry, Chairman of the Board of Trustees.

The exercises on the occasion were such as might be expected in a school presided over by a principal and corps of teachers whose indicately and the programme, as our similar occasions.

The programme, a copy of which is given below, was varied with exceedingly good independent, and redounds great honor on the Principal, Miss Anna M. Hayard.

The performance by the calisthenic class was extremely interesting, and consisted of various calisthenic exerc sea. Miss Autoinette A. Beach, they comp lady who has charge of this special department of Grammar School No. 13, is entitled to more, than ordinary praise for the energy she has displayed in bringing the pupils of this subcoid to such perfection in physical exercises.

Addresses were delivered by School Inspector

4. Solo and Chorus—"Twas Like a Spirit's Sigh."

5. Concerted Bending.

1. Chi'dren of Chase C. Second.

5. Solo—"Little Fone.cops". Aliva Jonnie Kimnsessiol.

7. inastransensial Description of Chase C. Second.

8. Miss e Annie Kirk and Lillie Sevica.

8. Calisthenie Exercise.

With use of Dr. a. H. Barnett's Chees Expandera.

8. Solo—"Broaming of Home and Motion."

8. Solo—"Broaming of Home and Motion."

10. Selections.

11. Chorus—"When the Light Waves Bipping Play."

A Useful School Offices.—The Seventh Ward, considered the "bannor Ward" in many respects, certainly must bear off the pain for efficient school officers, especialist in the case of School Trustee Mr. William Colligan, who has set an example worthy of emulation by members of the other school boards throughout the city by his weekly visits to the schools, ascertaining names of absentees and incurrigible scholars, and entering same in his book. He devotes his time in calling in person on the parents, and demanding from them an earnest co-operation with the principals and teachers. Mr. Colligan is a gentleman of wealth and leisure, and views everything from a purely practical standpoint. He was the first to introduce a resolution asking the Department of Pablic Instruction to pension deserving but superannuated teachers; therefore we hope his Honor Mayor Hall will rotain such useful members to our local boards.

Police!—Principals of evening schools abort insist that a police offiler be stationed in froof their schools during the whole seasing the new police of their schools during the whole seasing the new police of the season the season to the season to those who, "dog in the season to the season the doors and wandows of the school building and the season to the season the season to the season the season to the season the seaso

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neer Nin
by profe

Braminate de teacher ers rece day pro-less d

GRAS

THE

report for the distribution of a portion of the Ensis Pands for the city free schools maintained under private anspices, they have issued a circular to said schools saking for the name, loation, responsible head, number of pupils, registered number in actual attendance, etc. Those free schools not under the control of the Department of Public Instruction which seek to participate in this fund should apply at come to citier of the above-named commissioner, as it is quite probable that they will make their report at an early day. The amount to be distributed is about \$150,000

DESTURST.—We regret to announce the death Henry S. Smith, formerly a pupil of old bite School No. 14 (now No. 13), in Houston seet. Mr. Smith was a member of the pictry Nuth Class Association. He was a lawyer profession and had attained a lucrative prace. His funeral took place on Wednesday at late residence at Harlem, and was attended many relatives and friends, including a num-red his old classmater.

CUTTING.—A correspondent of the Sun says has there is a great deal of cuffing in the house town school, and objects to it. An accomplished the complete of the complished the complete of the

FOUND.—On the balletin board of the Clerk's files, in the Department of Public Instruction, we noticed a tiny silk glove, a little solied by wear. It was not a right hand one; because it speared to be a set glove. The fair owner can claim her property at her convenience.

STANTS.—Owing to Comptroller Green's obsti-nate delay, only one-third of the day school teachers and none of the evening select scener for the control of the standard of the control of

The New School Directory.—Hop. Lawrence D. Kiernau, the gentlemanly Clerk of the New York Department of Public Instruction, has recently issued a circular with accompanying blanks asking the secretaries of the several Boards of Trustees to communicate to him without delay, the names, residences, places of bastness, term of office of the various Trustees, time and place of their moetings, etc. This information is required for the Annual Directory.

Salanies.—The Brooklyn lady teachers are gitating the subject of an increase of salaries, here is some opposition to it, but the ladies

THE VIENNA EXPOSITION.—We notice by the fines correspondence that the accomplished fine Lydie F. Wedlegh, of New York Normal Codege, we produce at the meeting of educators in Washington last week, at which the finema Exposition business was discussed.

Grammar School No. 15.—Mr. N. P. Beers, one of the veteran teachers of New York, has succeeded in making his school a model one. The attendance is larger than ever before, and the order and discipline are perfect. The Department of Public Instruction made a great mistake in neglecting to put up extra partition doors in the large assembly room of the male department, as the achool is thereby deprived of two extra class-rooms, which are absolutely necessary to its wolfare. The Trustees of the Ward have made application for this improvement, but for some unaccountable reason the Central Board has neglected to take action apon the matter.

Central Board has neglected to take action apon the matter.

The Primary Paincipals.—The subject for discussion at the next meeting of the Primary Principals' Association, to be held Doc. 16, is reading. The following suggestive questions will be considered:

Reading—Hot following suggestive questions will be considered:

Reading—Hotoling to Principles.—Do children notice first the elements or parts of an object, as a whole? Or do they notice the object as a whole first, and observe its parts or elements afterwards?

Bochildren try to learn new words by means of their resemblance in form and analogy in sound to words previously learned?

I. Rieding to Methods.—With what, then, should the first steps in reading be commenced; and how should the lessons be conducted in preparing children to read in books?

2. In commencing the use of reading books in a class, what are the principal points to be attended to by the teacher?

3. May these principal points be included in tree groups, so as to indicate the order in which attention should be given to them?

If so, what are these groups?

4. Should reading be taught by attention to the thoughts represented in the lessons, and to a clear and natural utterance of those thoughts, or from initiation of the teacher?

5. What ought to be the principal objects or reasons for teaching children to read?

How may reading be taught so as most surely to accure these objects?

6. Of what was are phonetics in teaching reading?

7. How can children be read require. So of the properly into phrases, when reading.

reading?

7. How can children be taught to group words properly into phrases, when reading, so as to read with natural emphasis?

8. Should matruction in definitions and the meaning of words have special reference to the subject of the reading lossons?

Frax.—Francis Joseph Haggerty, Esq., the aroundlished Principal of Grammar School No. 2, in Heary street, has made a report to the Board of Public Instruction in relation to the fire which occurred in the frame tenement adjoining his school building on the 13th inst. He stakes that the neighborhood was greatly excited, and that the flames were fully under way before the police or firemen arrived. The make department had just reached the yard, in charge of Vice-Principal. Mr. Anthony A. Griffin, and was very quietiy passed out, thus leaving free cut for the primary department rear classes, which were also conducted out by Mr. Griffin. Mr. Haggerty directed the discharge of the frost and assembly room classes from the main entrance, while Miss Mattida Mosher, Principal of the girls department, conducted her girls through the yard. The entire school

was dismissed inside of three minutes, an without the least excitement or confusion. The whole affair reflects great credit upon the dis-cipling of the school:

THE NORMAL COLLEGE.

following has been adopted as the pro-The fol

The following has been adopted as the programme for Saturday sessions of the Normal College:

Prof. Scott—Room 8; Grammar Methods; lat hour, Physiology; 2d hour, Botany.* Prof. Harrison—Room 4; Grammar Methods; 2d hour, Satonomy; 3d hour. Natural Philosophy. Prof. Calkins—Room 20; Primary Methods; 1st hour, Subjects of Primary Grades; 2d hour, Object Lessons. Prof. Day—Room 14; Special Instruction; 3d hour, Geology; 4th hour, Mineralogy. Miss Doak—Room 23; Primary Methods; 1st hour, Subjects of Primary Grades; 2d hour, Object Lessons. Miss Wadleigh—Room 9; Academic Studies; 1st hour, Natural Philosophy; 3d hour, Latin; 4th hour, Natural Philosophy Miss Heybeck—Academic Studies; 1st hour, Aigebra; 4th hour, Grammar, Miss Morgan—Room 10; Academic Studies; 1st and 2d hours, Geometry; 3d hour, Aigebra or Astronomy.

"Announcements will be made from time to

*Announcements will be made from time to time showing the new subjects of study that may be taken up by the officent Professors.

week.

Obituary.—The "Société Gauloise Littéraire" and "La Jeune France" have gone the way of all flesh. "Requisesatin pace." French societies do not seem to succeed at college.

Base Ball.—The Freshman nine has beaten the Sophomore nine, 25 to 21. The latter made up by beating the Jusior nine, 28 to 25. Our Freshman nine has sho beaten a select nine of Freshman from the University.

B. L.

Freshmen from the University.

B. L.

The Executive Committee of the College, at its meeting, November 13, resolved that there may be two examinations in each year, one to commence on the second or third Monday of June. The examinations will be public, All the members of each class shall be examined at the same time in the same study, by oral and written questions.

The following change in the Mathematical Course was, on motion, adopted:
Whereas, The Faculty of the College have adopted a resolution declaring that more extended time should be given to the pure Mathematical Course; be it.

Resolved. That the Faculty recommend to the

ed a resolution declaring that more extended time should be given to the pure Mathematical Course; belowing the properties of the first properties of the Board of Trastees the following changes in the time sloted to the study of pure Mathematics, and the changes which will of necessity take place in the course of Mechanical Engineering.

It is recommended that—
Algebra be taught during the whole of the first term Introductory, three-fifths of the second term Introductory, and two-fifths of the first term Freshman.

That Geometry be taught during two-fifths of the second term Introductory, three-fifths of the second term Freshman, and two-fifths of the second term Freshman, and two-fifths of the second term Freshman, and the second term Freshman and the second term Freshman, and the second term Freshman, and the second term Freshman, and two-fifths of the second term Freshman, and two-fifths of the first term Sophomore.

erm Freshman, and two-litins of the Brest scaphomore.
That Analytical Geometry be taught during one-third of the first term and the whole of the Econd term Sophomore.
That Differential and Integral Calculus be taught during three-fifths of the Junior year.
That Acoustics and Optics, Mechanics and Astronomy be taught during two-fifths of the Junior year and the whole of the Senior year.
The Faculty of the College have requested the Board of Trustees to issue the following:
To the Principals of the Male Grammar Schools:

To the Principals of the Male Grammar Schools:
The Trustees of the College of the City of New York have directed that no applicant for admission to that institution shall be received, if he be declared decidedly deficient in either English Grammar, Arithmetic or Algebra as far as equations of the second degree, whatever his proficiency may be in other branches required for admission.

In order that the candidates may be declared proficient in English Grammar, they must be intelligently acquainted with the subjects of Etymology and Syntax. The correction of common volations of the rules of Syntax, together with Analysis of the Structure of Sentences, wi be made an important part of the examination.

sences, wil be made an important part of the examination.

By the term proficiency in Arithmetic is understood a good knowledge of Common and Dacimal Fractions, Proportion, Percentage, Interest, Discount, Profit and Loss, Insurance, Commission, Brokerage Exchange, Partnership and Mensuration.

In Algebra, the applicant for admission must be prepared to decompose algebraic expressions into their respective factors, if these expressions have any factors. They must be able to obtain the numerical value of algebraic expressions, to translate problems into algebraic infrance, and equations into problems, and selve them. They will not be examined in equations

of the 2d degree, nor will they be required to

to more at tegrees, now with they be required to discuss equations of the last degree.

In this harce subjects above mentioned candilast the large subjects above mentioned candiwell-expressed definitions and the subject of subwhich is now given to the subject of Spelling in the first examination of candidates.

ALEC. S. Wean, LL. D., Pesident.

G. B. DOGRAHTY, LL. D., Socretary.

THE MARYLAND STATE NORMAL

SCHOOL.

This institution—the sixth annual catalogue of which is now before us—ts located in Baltiof which is now before us—is located in Batti-more, and is intended "for the instruction and practice of teachers in the science of educa-tion, the art of teaching and the mode of gov-erning schools." Each county in the State is entitled to send two students for each of its enutied to send two students for each of its representatives in the General Assembly—this apportionment aggregating 222. The law requires the appointees to be not less than sixteen years old, if young women, and not less than seventeen if young men; and stoy must "file a written declaration that their object in *Announcements will be made from time to time showing the new subjects of study that may be taken up by the offorest Professors.

NEW YORK COLLEGE NOTES.

Again we come before our readers with these notes, in ending to let the world know what our students do in the way of studying and entertainment. Our apology for not doing it before this is, that we awaited "organization," we wished to see overything fully working ere we should undertake to comment upon it. And thus we do find it now. The Sonior Class, which has entered upon its last and most important year, comprises thirty-two students, with Mr. Lyons as their President and Mr. Oppenheimer their Secretary. In Mr. Jones they have made a good selection as Historian, and, on the whole, the class promises to "make its mark" next June. The Junior Class is negligent—they had not yet organized. The Sophomore Class has elected Mr. Crawford President, and Mr. Messite Secretary. The Freshman Class meet Friday, the 22d, to elect officers. The literary societies, too, are in good werking order, and very active just now in acquiring new members. The Clionian, under the Presidency of Mr. Gutgaell, meets as heretofore in Room 21, overy Friday evening; the Phrenocomian, under the Presidency of Mr. Gutgaell, meets as heretofore in Room 21, overy Friday evening; the Phrenocomian, under the allo management of Mr. Leipziger, in Room 12. May their prosperity during the coming year be as great as it ever has been may be a great as it ever has been my find the students of the school as mount of scholarship. The list of students embraces one hundred and sitty-three. Attached to the members.

Classes are known by the year in which they graduate. Thus 'the present Senior Class is the propagation of their members.

Classes are known by the year in which they graduate. Thus 'the present Senior Class is the property during the coming year be as great as it ever has been invented by a French physician, by which the heart is made to register photographically its own mal.

Classes are known by the year in which they graduate. Thus the present Senior Class is the Class of "75." the present Freshman, the Messrs. Williams, Underwood and Thornell propose to publish a College monthly. As 500 subscribers are necessary to insure its success, we do not expect to see it appear.

Next Friday evening, at 7:39 P. M., the Clienian Society holds its regular business meeting, in Room 21, for the purpose of electing officers. December 13 the first annual joint meeting of the was occurred to the present stakes place. Details next meeting of the two societies takes place. Details next meeting of the was occurred to the present stakes place. Details next meeting of the two societies takes place. Details next meeting of the two societies takes place. Details next meeting of the two societies takes place. Details next meeting of the two societies takes place. Details next meeting of the two societies takes place. Details next meeting of the two societies takes place the present meeting of the two societies takes place. Details next meeting of the two societies takes place the present meeting of the two societies takes place. Details next meeting of the two societies takes place the present meeting of the two societies takes place. Details next meeting of the two societies takes place the mean the present substance the physician, by which the heart is a regular busicious. An interest substant, in its adaptation, the iteration of coughing, and similar physiological phenomena.

—Interest speaks in all languages, and acts all parts, even that of disinterestedness.

HIPPOROME.—We went to the great Barum's "show" this week, and were greatly instructed and amused with the curcosities—living and d-ad—and the ring performances. There is no hippodrome in the world where better performances are given, and the dress worn by the performers are of the most elegant and costly description. A great feature in the entertainment is the quickness with which one part follows another. There is no "drag," but a continual feast is afforded to the spectator. We were as much delighted as the children, and mean to go again.

Facts for the Ladies.—Mrs. G. A.

FACTS FOR THE LADIES.—Mrs. G. A. Blanchard, Ray anondville, N. Y., has used her Wheeler & Wilson Lock-Stitch Machine in tailoring since 1865, and it is as good as new; has done the sewing for a ismily of seven persons, attend-d to her household duties, and earned \$200 a year; says that any one owning a Wheeler & Wilson Lock-Stitch Machine can earn a respectable living. See the new Improvements and Woods' Lock-Stitch Ripper.

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BY TOM HO

CHAPTER IX

CHAPTER IX.

We will now take up the subject of "Alliteration," which means the frequent repetition of the same letter in a sentence, line or stanza. When the letter so repeated is a vowel, and especially a vowel with the same vowel-sounds in each case, the alliteration is inelegant—is, in fact, a blemish. But when the repeated letter is a consonant, and the repetition is judiciously modulated, the effect is pleasing in the extreme.

extreme.

Of the ludicrous, and therefore undesirable, flect of a repetition of the same vowel-sound, I am give you an exaggerated instance from a effect of a repeated an give you an enaggerated comic poem:

White ribbons flourish, and a ston; shout out
That upward goes, shows Rose knows those is
weed to the company of the company

But the fault is unfortunately not an uncon one, and examples are not difficult to find.

me, and examples are not difficult to find.
It teeming ewe increase my facety breed.
And print your foces as when Adons dired;
And with your golden darts, now useless grown.
While, stide along the gloomy cosene.
Nor bod farewell, but sodily rode away.
Rid by some lumpish minister of state.
Air and ye doments, the effects birth.
You must not, however, confound this with
he intentional use of a rhyme (not a vowe
ound only) to mark the cassurs or pause in
ong measure:

sound only) to mark the cresurs or pause in long measure;

The fire I learn to kindle and burn.
And unknown facts of guilty acts.
For sore dismayed through storm and shade.
Yet even this may be overdone; it is to be used
with discretion and moderation. Edgar Alian
Pose (whose "Baven" we read about the other
day) was at times led by an ear inordinately
fond of echoes of sound into wearisome repetitions:

Gay de Vere, hast thou no tear? weep now or nevermore! on her drear and rigid bler low lies thy love Lenore.

sionally, for the sake of emphasis, the word is repeated two or three times, as

A hollow, hollow, hollow sound,
As is that dreamy roar
Where distant billows boil and bound.

w arre casuant billows boil and bound.

This iteration, with a subsequent rhyme, used also to express by the repetition of son, the repetition of an action, as when Euge Aram speaks of his haunting dream—

Again-again with diszy brain The human life I take.

The alliteration produced by a repeated consonant is, as I have said, when judiciously employed, one of the most effective and pleasing of poetical artifices. But it is an art which is highest when it conceals itself; that is to say, that you ought only to discover that the alliteration exists after you have read the verses, and finding them peculiarly pleasing and musical, examine them to learn the reason of the agreeable effect. We will take a few alliterative lines, and not their structure:

Their still waters—still and chilly With the snows of the loiling lily.

With the shows of the colling my.

Here (not to mention the too close approximation of the syllable "ill" in the first line) there is too obvious an aiming at effect in the repeated "il" of "ioling illy." The same fault may be urged against the "iv" in the following lines:

Whose wreathed frieses intertwine The viol, the violet, and the vine.

The riol, the violet, and the rine.

This is also open to the charge of an excess of the broad "i," and the identity of the first part of "violet" with "viol." We shall, however, detect where the fault lise in such alliterations, when we examine this quotation:

Come up through the fair of the flon, With love in his fuminous eyes.

Here in each case the "!" not only begins a word in each instance, but it also begins the accounted syllable upon which the beat of the motive falls. Here is a parallel case:

She fies, faugling fow with love.

We will compare with these some quotations

We will compare with these some quotation from the poems of the Laureate, who is a mater of alliteration:

And all about the large live feathers low, The lime, a summer home of marmurous win

Here "1" and "m," are repeated, but they do not thrust themselves on the ear constantly as the beginnings of words or at the beats of the measure:

The mellow ousel finted in the elm.
The twinkling laurel scattered silver lights In the next example we shall find how dexter-ously "r," "l" and "m" (with its near relative "b") are used:

Myriada of rivulets hurrying through the lawn, The mean of doves in immemorial clms And murmuring of innumerable bees.

The moan of doves in innermortal clima. And murraving of innumerable bees.

You will remember my telling you that in early Rngliah poetry the measure was regulated by accent, without regard to the number of syllables, † a method which Coleridge adopted in "Christabel," and imagined he had invented, I it was, I have, to assist in indicating the swing of the measure and determining the place of the accent, that alliteration was adopted in our early poetry. Mr. Wright, in his "Biographia Britanniez Literaria," spoints out that it is so arranged that "in every couplet there are two principal words in the line beginning with the same letter, which letter is also the initial of the first word on which the stress of the voice falls in the second line." Here is a sample from the "Vision of Piers Plowman":

Plowman":

And then same Covetisa,
Can I him not descrive.
So Augrily and sollow
Be the was beetic-browed
And bladder-lipped also.

When our modern style of verse-writing was infreduced (through the Normans from the classic probably), this use of alliteration became
obsolete; but the poets still retained it as an
ormament when it was no longer a necessity.

Somewhat skin to alliteration is the employment of onomatopoetic words—that is to say,

* It is scarcely necessary to explain that a vowel as not invariably the same sound. For instance, a the words "love," "move," "grove," the "o" as three distinct pronucciations.

in the words "love," move, "grove," the "o" has three distinct pronunciations.

† The accent was varied by the old writers, and they thus obtained a "foot" (If I may so call the division of the line containing the accent) of four syllables at a time.

‡ He describes the metre as "founded on a new principle, namely, that of counting in each line the accents, not the syllables. Though the latter may vary from seven to twelve, yet in each line the secents will be found to be only four." It will be observed that, not having the old license to throw the accent forward or back, he does not get more than twelve syllables to four accents; that is to say, he cannot get a foot of more than three syllables.

words the sound of which resembles, and indeed is derived from the sound of the thing signatified. "Grash," boomon, "bow-way, for instance, are commtopoetic words. Now, one of the rules of verse laid down by Pope is that The sound must seem an echo to the sense. Suppose, then, you want to describe—we will take a very honely image—the boiling of a faction. The sound must seem an echo to the sense. Suppose, then, you want to describe—we will take a very honely image—the boiling of a faction. The sound want to the sense of the sense of

ample of two such words ingeniously employed in one line—

The surgy murmurs of the lonely ses.

Pope, describing the labor of Sisyphus, doomed in Hades to roll up a steep hill a large stone which always rolled down again, uses an alliterative line, which has the effect of noomatopois, though "heave" is really the only strictly noomatopoie word in it:

Up the high hill he heaves a huge round stone. The repeated aspiration of the "h" suggests very admirably the hard-breathing of the straining victim.

Boside these two methods for making the sound an echo of the sense, we have some others which we will discuss here. The author of "Lilliput Levee" supplies an instance of one logenious artifice:

With a new-made star for a sign and wonder, And a show of the sties, for they came assunder, And a row of angules in brave appared singing and playing a Christimae carol.

And all the children on earth are bent

And all the children on earth are ben To come for a share of the merrimen Hundreds and thousands of girls and And their little trotting boots make

and best title trotting boots make a wonderful noise.

The additional syllables and the divergence from the rhythm of the other lines make the last line a vivid embodiment of the noise of the numberless trotting boots. The next quotation is from Pope:

When Ajax strives some rock's vast weight to throw,
The line, too, labors and the words move slow!

Not so when swift Camilla scours the plain,
Files o'er th' unbending corn, and skims along the main.

Files o'cr fit 'mbeeding corn, and skins along the main.

As these lines were specially written as exemplars of "representative metre," we shall find more than one artifice employed. The first couplet is to represent the effort of Ajax to throw the rock. The first line is—

1st. Retarded by the agglomerated consonants—x, str, ck's, st.

2nd. Weighted by thus use of "vast"—which is long in quantity—in the unaccented 'half of the foot.

3rd. Retarded by the broad vowels—strives, vost, weight.

The second line is—

1st. Checked by the introduction of the expletive "too."

2. Weighted by the long word "move" in the

letive "too."

2. Weighted by the long word "move" in the maccented half of the foot.

3. Retarded by the broad vowels in words,

maceenied half of the foot.

3. Retarded by the broad vowels in words, nove, slow.

In the second couplet we are to look for a maggestive rapidity. In the first line—
1st. The repetition of "s" not only suggests the 'shimming' movement, but by joining the words to one another makes the line run. that. The use of "not ac or a condensation for 'this is not the case with the line," suggest, naste.

2nd. The use of "not so "a condensation for "this is not the case with the line," suggests harte.

In the second line—
1st. The elision of the "e" in "the" gives a sense of hurry.
2nd. The introduction of an extra foot, instead of giving, as one might expect, a feeling of length and therefore delay, gives a sort of extra run to the line as if it had gone so fast that it overshot the goas.

If, instead of citting off the "e" before "unchanting," Prope had loft it in, the effect would have been the same, in spike of Dr. Johnson's remark, apropos of a similar line, that "the line of suffiness is longer than that of tardiness by one time"—that is, by one syllable (in this case the line was not as our line is, an Alexandrino with time extra foot, which we will drop out for the nones). The fact is that "the unbend" is an anapset, which is a more rapid "liggy" foot than the ismbus.

In these last lines we have had two instances in which a long-quantity monosyllable is introduced in the unaccented position. This is often done when it is wished to attract the attention of the reader to the word so placed; and in this case, as a rule, the proceding foot (in iambies, the succeeding in trochaics) has an unimportant word in the seconted position.

And care in the time! and de! ded man. Late, you will see, "their" and "then," wo importance in the account of interesting the content of the reading lay a street list that we do not in most late. The result is that we do not in the secont and the line will run.

And car judget and the idead "man! the idead "man! the idead "the words and the line will run:

And car judget and the idead "man! the idead "man! and the idead "man!

And cur | sing theh | lost time | and the | dead man | .

mass |.

This not only gives the right accent and emphasis for the sense, but, by varying the flow of the lines at times, saves them from degenerating into sing-song. Here is another instance of this variation:

Long lines | of cliff | breaking | had left | a charm |.

the lines at times, saves them from degenerating into sing-song. Here is another instance of this variation:

Long lines | of city| breaking | had left | a charm |.

Of course breaking is utterly insalmissible. Throw back the account and read it again:

Long lines | of city| breaking | had left | a charm.

The abruptness of the obsauge gives a kind of check to the line, which breaks it just as the line of citif is broken.

Before quitting this part of the subject, I want to make one thing clear to you. There are, of course, in every line differences of importance between the accented vyllables; in other words, there are emphasic and unemphastic accents. With the power of varying the place of the emphasis (not of the accent); that is, by deciding in which foot to place the emphasic accent; and, by the judicious channing of the pause, a writer may prevent his fines from becoming sing-song, and consequently seldom need to have recourse to these changes of the place of the accent, or only use them for an effect (such as the breaking of the cliff).

I have my suspicions of the ability of writers who can't write half-a-dozen lines without almost as many licenses, just as I suspect the ear of any one who calls himself a poet, and says he rather approves of "imperfect rhymes!"

As Civilization and Referencent progress, we shall find verse becoming a more exact art. It would be abourd to go back now to the archaic and obsolete method of "Piers Plowman," though there are, I know, writers who affect to prefer the old style; but I own I cannot understands nam with an ear for music enduring, for instance, the rhyming of "wing" and taking." Glass beads, brass nails and shells will satisfy and charm savages; but they come in time to reject such trifles, and appreciate the precious metals. So we will take the best models of the most finished school of modern postry, and not trouble our heads further with the obsolete forms.

In our next talk we will see how far the consideration of "Quantity" governs English verse.

LETTER FROM DEAN STANLEY'S SISTER.
A correspondent of the Brooklyn Eggie sends to that journal an interesting letter, hitherto unpublished, from Miss Mary Stanley, sister of the Dean of Wostminster Abboy, together with an article which originally appeared in a recent issue of one of our American journals, and which called forth Miss Stanley's letter—the subject being the "missionary uses of flowers." Miss Stanley writes:

What I did last year, have continued this year, was to appeal to my country friends to send me up a weekly supply of field and garden flowers, to be distributed among the sick, the old—the lonely poor in the back streets and courts of London.

I suggested that country school children should have their sympathies enlisted in the cause—not that they should be asked to give that which cost them nothing, but to give of that which food had bestowed so abundantly upon them. I feel that it would make them feel the value of every-day bleasings, when they realized that such were denied to their fellow-creatures in towns. My appeal met with a cordial response from my friends, and every Saturday last year and this, for the summer months, I have devoted to importing hampers and distributing to those who I knew would value them.

I could all pages detailing the delight thus

tributing to those who I knew would value them.

I could fill pages detailing the delight thus given. I chose Saturday at the request of the poor. "Let it be Saturday," they said, "and then our friends will oujor the flowers with us on Sunday," and then "My Jim, he is so fond of a flower in his button-hole on Sunday," I could describe how old women have burst into tears at the sight of field daises—reminding them of past country life and "the days when they were young and innocent"—the very words my women used. Ferns—grasses—mosses—all had their value. Those who like to have their howers arranged for them brought their basins the day before, and I filled them all ready, but it was very touching to see how many preferred the humble bouquets made up by the country school children—"eh! the little dears," they said, "to think what trouble they had taken the past of the layer lungit ear."

said, "to think what trouse may a large lunatic asy-lums in London, hearing of my plan, wrote to ask for a share of my contributions for those "ill in mind, to whom," he said, "nothing is so calming and beneficial as the arranging of fresh country flowers," and week by week I have been able to send a supply to these poor mental suf-ferers.

able to send a supply to these poor mental suf-ferers.

When I have picked out all I can from the hampers, I turn the remains out in a heap, and allow the children to pick. Not a leaf is left. The sweet scented leaves are carried off "to put in our drawers to make our clothes smell sweet," the gandy leaves are carried off by the children to make "poppet shows"—which means, I believe, gumming them on broken glass, like a kaleidoscope.

My country contributions tell me the idea has awakened a new sense on their country poor, who were never before fully aware of the value of their blessings.

AMERICAN SCHOOLS AND THE VIENNA EXHIBITION.

AMERICAN SCHOOLS AND THE VIENNA

EXHIBITION.

An interesting meeting, in response to invitations sent out by the Commissioners of Education, was held in Washington on the 13th instant, to consider the question of representing the American school system at the Vienna Exhibition in 1873. Gen. Van Buren, American Commissioner to the Exhibition, said he had a very large number of letters from Baron Schwartz, who was deeply interested in the whole educational work. Without an exception, every communication from him, upon whatever subject connected with the Exposition, always contained a clause on the educational subject, begging in the strongest terms not to omit a full representation of American education, whatever else might be omitted. Gen. Van Buren says the little exhibition made of educational matters at Faris, in 1867, so interested Europe that he is called upon by the people of Austria and Hungary, from all quarters, not to fail to have a thorough representation of our system. Baron Schwartz has particularly requested that there might be a model school building large enough to exhibit our educational work in the school-room, showing the construction of the building, the improvements made in respect to ventilation, furnisure, and all the apparatus employed in giving instruction. He stated that at the Paris Exposition, the only school-house exhibited was from the last of all countries from which one would have expected such a contribution—Spain. This fact alone should attir the people to sak of Congress pecuniary aid sufficient in amount to do credit in American schools. Gen. Yan Buren thought an appropriation of \$200,000 would ever all expenses of American representation at Vienna, by the fact of the publication of this immense number of specificals, which are among the most wonderful agents in educating the world. A catalogue of these newspapers is also to be prepared, with certain statistical information in regard to them, all this to form merely a picture, showing how rapidly and generally we are spreading

edical literature, spoke of the importance of e representation of the medical literature and edical organizations of the country.

medical literature, spoke of the importance of the representation of the medical literature and medical organizations of the country.

The meeting resolved itself into committee, and it was arranged that the Bureau of Education should publish the proceedings of the meeting and the programme relating to education, requiring that State officers furnish school laws, sending the specimens to the Bureau of Education, when they will be uniformly bound Publishers of school furniture and apparatus, are invited to send here their materials for transportation.

THE MYSTERY OF AMERICAN WINTER STORMS.

THE MYSTERY OF AMERICAN WINTER STORMS.

The researches of the Signal Office at Washington have just been rewarded by a beautiful and highly important meteorological discovery. On the coast of England, from time immemorial, the phenomena of the great November atmospheric wave has been the speculation of scientists and seamen; but Sir John Herschel and others have supposed it was peculiar and confined to England and Western Europe, which it reaches from the South Atlantic, and over which it rolls in long-continued undulations from October to January, constituting an important element in the phenomenal character of European winter. On the 12th of November a similar atmospheric wave logan to break over the shores of Oragon and British Columbia, as shown by the weather telegrams. By the second of the second

LAMENTABLE ILLITERACY IN GREFCE.

It appears from an official report that there are now in Greece 240,000 children and youths who receive no education whatever; that is to say, more than three times the number of those who frequent the schools. But there is a better side to the story of Grecian educati the following statistics: From 1835 to 1869, the number of students at the University of Athens had increased from 35 to 1,205; the number of gymnasia in Greece, which was 3 in 1835, had risen to 16 by the year 1866. During the same period of time the number of second-ary schools had increased from 21 to 189, and that of the pupils frequenting them from 2,500 to 7,300; within 33 years, also (1833-66), the national elementary schools had increased from 17 to 1,070, and the scholars from 8,000 to 65,000. Among the secondary schools there were, in 1869, 6 institutions for girls, number-

The Roll of Merit.

By a resolution of the Board of Education, passed April 19, 1871, this paper is especially designated to give monthly, under the above title, the name and residence of the best pupil in each class in every school of the City of New York, the information being furnished us through the Clerk of the Board by the several Principals. The official character thus given to the list makes it to all whose names appear therein an imperishable certificate, fairly and honorably won, not only of good deportment, but of intelligence and the faithful discharge of duty. The last Roll stands as follows:

[GRAMMAR SCHOOL Ro. S.—Female Department—

Guly. The last Koll stands as follows;
GRAMMAR SCHOOL Ro. 5— Fennis Department—
Class A, Katie McManus. Case B, Alaggie McNabb.
Class C, Katie Hoffman. Class D, Annis Rilmartin.
GRAMMAR MCHOOL No. 7—Male Department—
Class I, Stward Gosa. Class 2, Jacob Berg, Lawrence
Prendergrast. Class 3, Hugo Menyhart. Class 4,
Thomas M. O'Drisu. Class 5, Everett Wentworth,
George Kothmann, Albert Hilpert. Class 6, ticorgo
Breti. Class 7, Wm. O'Mell, Julius Vools.

George Hothmann, Albert, Hipert, Chas 6, tieorge Breit. Chas 7, Wm. O'Neili, Julius Vocil.

GRAMMAR SCHOOL No. 7—Fermale Department—Chas 1, Lillie Reninsky, 103 Alem st; Simin Richnecks, Chas 1, Lillie Reninsky, 103 Alem st; Simin Richnecks, Department—Chas 1, Lillie Reninsky, 103 Alem st; Simin Richnecks, 103 Alem st; Sarah Silver-berg, 35 East Broadway; Chas 2, Julia Rich, 31 Hester st; Mena Muller, 71 East Broadway; Annie Pable, 24 Forzyth st. Chas 3, Augusta Baits, 17 Chrystie st; Tena Cragec, 169 Boweny; Carrie Kunts, 73 Hester st; Tena Cragec, 169 Boweny; Carrie Kunts, 73 Hester st; Tena Cragec, 169 Boweny; Carrie Kunts, 73 Hester st; Mena Menyhart, 123 Faat Broadway. Class 4, Mary Edmunds, 42 Henry st; Lissie Schmell, 40 Market st; Lonisa Fold, 49 Forryth at Charles Charles (Fart, 108 Bowery; Lisberty at Charles Charles (Fart, 108 Bowery; Lisberty at Charles Charles (Fart, 108 Lisberty; Lisberty at Charles (Fart, 108 Lisberty; Lisberty (Fart, 108 Lisberty; Lisberty), at Charles (Fart, 108 Lisberty; Lisberty), at Charles (Fart, 108 Lisberty; Lisberty), at Charles (Fart, 108 Lisberty), and Charles

of the state of restricts.

GRAMMAR NCHOOL No. 5.—Female Department—Lilke Armstrong, 78th at and 10th ave; Manie Sarles, 84th at and 10th ave; Manie Sarles, 84th at and 10th ave; Lennie Hamilton, 94th at and 10th ave; Emma McGrary, 90th at, near 8th ave; Lisas Armstrong, 74th at, near 10th ave; Rose McCarty, 60th at, near 4th ave; Lilka McGrary, 90th at, near 4th ave; Lilka McDonald, 77th at, between 11th and 12th are; Lilka McGrary, 90th at and 10th ave; Limits Pell, 12d sh, between 8th and 9th ave; Limits Pell, 12d sh, between 8th and 9th ave; Limits Pell, 12d sh, between 8th and 9th ave; Limits Pell, 12d sh, between 8th and 9th ave; Ida Wilson, 70th atreet and Boulevard; Barbara Wunder, 80th sh, between 9th and 10th ave; Gortrador O'Riccin, 94th at and Doubevard; Mary Nylan, 80th at and GRAMMAR 8.816001. No. 1.—Princer Department.

and 12th new c. Jane Mollov, edib at and the are.

GRAMMAR SulROOL No. 11—Frimary Department—
Glass 1, Airyad Williamo 16 08 thave: Chackes Fowler,
Flast, 150 81h ave. Class 2, William Mitchell, Sal Dill.
at; Charles Shields, 347 196-bt. cl. 288 4, Comit Tranh,
207 17th st, Tromas Boylan, 502 50th st. Class 5, Wm.
Powler, 157 10th ave; Sciencis Murray, 36 10th ave.
at; John Shape, 203 50th ct. Class 5, Tarin Duid, 112
Sph ave; Lewis Revers, 350 15th st. Class 8, Frank Webster, 356 18th st. Glass 6, William Halpin, 660 18th
st; John Shape, 203 50th ct. Class 8, Frank Webster, 356 18th st. Glass 6, Class 3, Frank Webster, 356 18th st. Glass 6, Class 3, Frank Webster, 357 18th st. Glass 15th st. Class 18, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 18th st. Class 3, Frank Webster, 358 18th st. Glass 3, Fra

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et. Class 18, Prodertek Stebenfell, 184 for
Henry Speerra, 198 Stanton at.
GRAMMAR SCHOOL No. 22-Primary Dep
Orles-Class 1, Maggie Benhier, 186 Suffold
Morria, 105 belancey st. Class 2, Tillie Me
Morria, 105 belancey st. Class 2, Tillie Me
Morria, 105 belancey st. Class 2, Tillie Me
Henry St. Mary Hauser, 136 Columbia st; Bertha 196 St. Mary Hauser, 136 Columbia st; Hannah Hipple, 356 st. Stanton at Boya-Class 2, August Press, 255
st; Jacob Gletty, 18 Pitt st. Class 3, Chris He Columbia st; Moss Hirsch, 476 ref. 169 Columbia st; Moss Brirch, 476 ref. 169 Columbia st; Moss Brirch, 476 ref. 196 Columbia st. Moss Brirch, 476 ref. 196 Columbia st. Moss Brirch, 476 ref. 197 Bertha 197 School, 584 ref. 197 Bertha 197 Bert

Clark. Albert B. Biswart, Harmon Hastgielle Scation B. Maggie Spears, Grace Hassabs, Section S. Maggie Spears, Grace Hassabs, Section S. Maggie Spears, Grace Hassabs, Section S. Reilly, Sandard S. Marchard, Grace Hassabs, Sandard H. Marchard, G. Marcha

Nava. Ones O, Ruis aswanagh. Class III, M. Gladinia, S. G. Holino, V. B. Holino, V. Barris, M. G. Holino, V. Barris, M. G. Holino, V. G. Holino, V. G. Holino, J. H. W. G. Class S. Harris, J. G. Holino, J. H. W. G. Class S. Harris, J. G. Holino, J. H. Hol

191 w 92th st.

GRAMMAR SCHOOL No. 32-Male Depar Class I, Geo. E. Hardy, 442 w 28th st; Ellbu H 427 Pth ave. Linas 2, Charles Shortemeire, 197 Wm. Magrane, 455 w 32th st. Class 3, claw John Mooney, 550 w 35th st. Class 3, dect John Mooney, 550 w 35th st. Class 5, agest 554 Pth ave; Adam Heldman, 421 w 38th st. Peter Daly, 300 w 36th st.

John Mooney, 550 w 35th st. Chas 5, Jacob W 55 9th ave; Adam Heldman, 421 w 36th st. 6 Peter Daly, 350 w 36th st. 16 Peter Daly, 350 w 36th st. 9 Peter Daly, 350

Class II., John Silasson, 1918. In See, an and van wer, John Grandon, 1981 at and 3rd aver; Kake Commera, 1981 GGAMMAR SCHOOL No. 38—Permary Departmenting GGAMMAR SCHOOL No. 38—Permary Departmenting Systems and Control of the Contr

Class s, George Koburger, 130 ge Wendel, 1145; Allen st. Clinton st. Class S, Isaac dway. Class 10, Marks Spal s il, Harris Rosen, 78 Cathari

Canss II, Inkris Scellool. No. 42—Fernale De Scalor Cusas, Hannah Frankol, 2 Olbrec a Veronica Glisson, 17 Boyers I. Chess 2, Ho 68 Elvington et; Bretha Staff, 15 Orchast Kast Broadway; Annie Wherley, 45 Noriol Glitogly, 231 e 124h st. Class 4, Helena 6 Urtalon at. Chass 5, Kate Mathers, 22 Hen

Canada et al.

CRAMMAR SCHOOL Se, 62—Primary Dep Class A. Louiss Casper, 26 Edickipe at 1 to stee, 75 Mong. September 25, Kate Shilo, 42 Yo Ross Reich, 7 Eldridge at 1 Louis Koeppel, 41 to st. Charles, 13 Persyrh at Gordon, 262 Biosons at Charles Pice, 15 Cordon, 262 Biosons at Charles Pice, 15 Charles Persons, 262 Edickipe at 1 Alvins Bolicer, 45 Lens Kobergor, 261 Brooms at Charles Porfolk at Louis Stefarres, 25 Eldridge at 2 Morfolk at Louis Stefarres, 25 Eldridge at 2 Lens Casper, 262 Edickipe at 2 Morfolk at Louis Edicardes, 25 Eldridge at 2 Morfolk at 2 Class C. Ada Jones, 16 Eldridge at 2 Morfolk at Class C. Ada Jones, 16 Eldridge at 2 Morfolk at 12 Morfolk a

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isse 7, Annie Stasetter, or. 24. Class A. Mary Bruen, 1873 Sta 8t.

NIMO SCHOOL. No. 24. Class A. Mary Bruen, 1873 Sta 8t.

Leary, Annie Haran, Mary Descy, Class B. Cath-Finnegan, Margaret Shamoon, Mary A. Warren, rites Cannigan, Class C. Mary Buckly, Kate I, Mary A. English, Mary Grady, Sarah Williams, D. Margaret Collina, Annie Doyle, Mary F. berty, Matilda Gallani, Julia Sullivan, Mary A. berty, Matilda Gallani, Julia Sullivan, Mary A. Stanberty, Class E. Fannie Goldwater, Addie shuw, Mary Burns, Julia A. Ryan, Mary Shea, F. Rose S. Campbell, Mary A. Biggy, Kate Corn, Ellen Fannay, Carrie Pyterman, Mary Morrow, Mary German, Maryaret German, Maryaret Classy, Silon Hawkins, Spfilane, Narsh Weish, Julia September, 1914 Sommun, Maryaret German, Maryaret Classy, Silon Hawkins, Spfilane, Narsh Weish, Julia September, 2014 Sommun, Maryaret Classy, Silon Hawkins, Spfilane, Narsh Weish, Julia September, 2014 Sommun, Maryaret German, Maryaret German,

HOOL No. 8-Chas 1, Augusta Guth, Rosenkraus, 217 5th st. Class 2, Ame-ave; Lena Prenfalk, 313 5th st; Lens unton st; John Swith, 109 4th st; Tycho irand st. Class 3, Amelia Dawson, 28

OL No. 13—Girls' Departin Warnell, Grade 2, Libbie D ade 3, C. Louisa Roume, Gra nue Williaman, G.

Ratic schever, 64 18th ave. Class 7, Mary Bandes, 620 36th st.

60 36th st.

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60 111 Att. 8 CHOOL No. 28.—Class 1, James Brown.

60 111 Att. 8 CHOOL No. 28.—Class 1, James Brown.

60 111 Att. 8 CHOOL No. 28.—Class 1, James Brown.

61 11 Att. 8 CHOOL No. 28. 18 th st. Mary Herrick.

71 c 17th st; Hannah Herrick. 31 c 17th st; Kaic

18th st; James Clarvin, 507 c 16th st; Feise McLatyre, 60 c

18th st; James Friug, 278 so 18th st; Mary Herrick.

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18th st; James Friug, 278 so 18 hat; Oconnor, 500 c 18th st;

18th st; Class 6 Banv. 42 c 18th st; Martha Bounberty,

McLory, 200 are A. Class 6 James Harcono. 31 c 12ts st;

18th st; Anniel Bevie, 33 c 21st st; Thomas Prawley, 40 c 30th st. Class 5, John Glemnan, 314 ist ave; James

6 26th st. Class 5, John Glemnan, 314 ist ave; James

7 electr Corconon. 28 ist ave; Mary O'Connor, 46 c 26 st;

12tsic Dillon, 315 c 18th st; Kate Fulton, 47 c 17th st;

18th st; Annies New, 500 c 18th st;

18th st; Annies Fox, 501 c 17th st; Della Norcrossit, 48th st.

18th st; Annies Fox, 501 c 17th st; Della Norcrossit, 401 c 26 st;

18th st; Annies Fox, 501 c 17th st; Della Norcrossit, 401 c 26 st;

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18th st; Annies Fox, 501 c 17th st; Della Sunner, 460 c 26 st;

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18th st; Annies Fox, 501 c 17th st;

18th st;

et L'anie Dillon, 315 - 18th at; Kate Patton, 477 e 171n at PRIMARY SCHOOL No. 36, (Ward's Island)—Class I, Patrick Dowd, James Cavanagh. Class 3, Samuel Mc-Kee, James Daff, Patrick Keough. Class 3, Bavid Rosenthal, Aman Keough. Class 4, Rebert Moore, Anna Rogas. Class 5, Patrick Stechan, Jesseph Lackmark, Class 5, Class 6, Patrick Stechan, Jesseph Lackmark, Class 5, Patrick Stechan, Jesseph Lackmark, Class Company, Company, Company, Class 6, Powloy Stuter-House Theorem Services 10, 1917.

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PUBLIC SCHOOLS IN VIRGINIA.

The last annual report of the School Board of the city of Richmond is received from Mr. J. H. Binfold, Superintendent. It informs us that there were instructed during the year in that city a daily average of 3,156 scholars, of whom 1,619 were white and 1,637 colored, at a total expenditure of \$41,765.74—the annual cost per scholar thus being \$13.23. These children were taught by seventy-three teachers, of whom sixty-one were white and twelve colored, there being forty white schools and thirty-three colored. The Board, on this exhibit, flatters itself "that the history of few public school systems in the cities of the Union will exhibit so economical an expenditure of the public money. The Board has had serions difficulties to contend with in the lack of suitable accommodations for the children, there being at the outset not one school-room properly arranged in the entire city. Provision to meet this difficulty was made by the issue of \$100,060 in bonds, and the results is that the Board have six buildings under their control, capable of suitably accommodations. children, there using a sum of the entire school-room properly arranged in the entire city. Provision to meet this difficulty was made by the issue of \$100,000 in bonds, and the results is that the Board have six buildings under their control, capable of suitably accommodating all the school-going population. The Board believes that these schools will prove a guaranty for the perpetual support by the city of her school system, and the nucleus of further expansion in the wide direction in which the city has begun. "Many of our sister cities," the Board asys, "deplore now, when it is too late, the short-sighted policy which impeded the development and imparred the efficiency of the public school system, by a parsimony is the master of school edities, which proved as wanting in true economy as it was detrimental to educational progress. Bichmond, on the contrary, has at one step placed herself by the side of the most advanced communities in the liberality of her expenditures in support of education, and muss reap the reward of her wise forecast." The Board strongly urges the necessity for a High School for papils of the more advanced grades, and the establishment of a Normal School to complete the system. The Superintendent's report elaborates these points at considerable length, and makes a number of sensible suggestions calculated to secure a more perfect supervision and government of the schools.

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